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Bibliography

Citation Reference

44648102	Mendrala, A.; Brzak, K. (1998) Chlorpyrifos: Part A Concentration-Time Course of Chlorpyrifos and Chlorpyrifos-Oxon in Blood (in Rats): Lab Project Number: 971187A. Unpublished study prepared by The Dow Chemical Company. 63 p.
44810701	Mendrala, A.; Engle, K. (1999) Chlorpyrifos: Part BIn Vitro Determination of A-Esterase Activity in Liver and Blood Towards Chlorpyrifos-Oxon: Lab Project Number: 971187. Unpublished study prepared by The Dow Chemical Company. 51 p.
44884301	Cieszlak, F. (1999) Chlorpyrifos Oxon: Acute Oral Toxicity Study in Fischer 344 Rats: Lab Project Number: 991064. Unpublished study prepared by The Dow Chemical Company. 67 p. {OPPTS 870.1100}
45513501	Tierney, D.; Christensen, B.; Culpepper, V. (2000) Drinking Water Monitoring Study for Six Organophosphate Insecticides and Their Major Oxon Degradation Products from 44 CWS on Surface Water in the United States: Diazinon and Diazinon Oxon Results: Final Report: Lab Project Number: 00100:1281-00. Unpublished study prepared by En-fate, LLC. 70 p.
45526201	Tierney, D.; Christensen, B.; Culpepper, V. (2001) Drinking Water Monitoring Study for Six Organophosphate Insecticides and Four Oxons from 44 Community Water Systems on Surface Water in the United States: Final Report: Lab Project Number: 1330-00: 00100. Unpublished study prepared by Syngenta Crop Protection, En-Fate, LLC, and EASI Laboratory. 880 p.
45526202	Tierney, D.; Christensen, B.; Culpepper, V. (2001) Chlorine Degradation of Six Organophosphorus Insecticides and Four Oxons in a Drinking Water Matrix: Final Report: Lab Project Number: 1562-00: 00102. Unpublished study prepared by En-Fate, LLC. 186 p.
45526203	Tierney, D.; Christensen, B.; Culpepper, V. (2001) Storage Stability of Six Organophosphorus Insecticides and Four Oxons in a Finished Drinking Water Matrix: Final Report: Lab Project Number: 1561-00: 00101. Unpublished study prepared by En-Fate, LLC. 167 p.
45593401	Richardson, R.; Kropp, T. (2002) Relative Inhibitory Potencies of Chlorpyrifos Oxon, Chlorpyrifos-Methyl Oxon and Mipafox Acetylcholinesterase versus Neuropathy Target Esterase: Lab Project Number: ASR 010103. Unpublished study prepared by University of Michigan. 19 p.
47732500	Bayer CropScience LP (2009) Submission of Toxicity Data in Support of the Registration of Deltamethrin Technical. Transmittal of 22 Studies.
47732517	Pope, C.; Karanth, S.; Liu, J.; et al. (2005) Comparative Carboxylesterase Activities in Infant and Adult Liver and their In vitro Sensitivity to Chlorpyrifos Oxon. Regulatory Toxicology and Pharmacology 42: 64-69.
47918800	Environmental Protection Agency, Inc. (2009) Submission of Fate Data in Support of the Risk Assessment of Chlorpyrifos. Transmittal of 2 Studies.
47918801	Nolan, R.; Rick, D.; Freshour, N.; et al. (1983) Chlorpyrifos: Pharmacokinetics in Human Volunteers. Toxicology and Applied Pharmacology. 73: 8-15.
47918802	Timchalk, C.; Nolan, R.; Mendrala, A.; et al. (2001) A Physiologically Based Pharmacokinetic and Pharmacodynamic (PBPK/PD) Model for the Organophosphate Insecticide Chlorpyrifos in Rats and Humans. Toxicological Sciences. 66: 34-53.
48139300	Dow AgroSciences, LLC (2010) Submission of Toxicity Data in Support of the Registration of Chlorpyrifos. Transmittal of 4 Studies.

48139301 Marty, M.; Andrus, A. (2010) Comparison of Cholinesterase (ChE) Inhibition in Young Adult and

Preweanling CD Rats after Acute and Repeated Chlorpyrifos or Chlorpyrifos-Oxon Exposures. Project

- Number: 091107. Unpublished study prepared by The Dow Chemical Co. 1062 p.
- 48139302 Reiss, R.; Neal, B.; Lamb, J. (2010) Benchmark Dose Modeling for Cholinesterase Inhibition from Exposure to Chlorpyrifos and Chlorpyrifos-Oxon (in Rats). Project Number: 0900956/000/B0T0/06010. Unpublished study prepared by Exponent. 138 p.
- 48329800 Dow AgroSciences, LLC (2010) Submission of Environmental Fate Data in Support of the Reregistration of Chlorpyrifos. Transmittal of 1 Study.
- 48329801 Poletika, N. (2010) Evaluation of Chloropyrifos Oxon Photodegradation in Air. Project Number: 102114. Unpublished study prepared by Dow Agrosciences, LLC. 17 p.
- 48355200 Dow AgroSciences (2011) Submission of Product Chemistry Data in Support of the Registration of Chlorpyrifos. Transmittal of 1 Study.
- 48355201 Tunink, A. (2011) Chlorpyrifos-Oxon: Determination of Hydrolysis as a Function of pH. Project Number: 66175, 101846. Unpublished study prepared by ABC Laboratories, Inc. 69 p.
- 48365700 Dow AgroSciences, LLC (2011) Submission of Toxicity Data in Support of the Reregistration of Chlorpyrifos. Transmittal of 2 Studies.
- 48365701 Hubbard, P.; Martin, K.; Beavers, J. (2011) Chlorpyrifos Oxon: A Dietary LC50 Study with the Mallard. Project Number: 101236, 379/224A. Unpublished study prepared by Wildlife International, Ltd. 92 p.
- 48365702 Hubbard, P.; Beavers, J. (2010) Chlorpyrifos Oxon: An Acute Oral Toxicity Study with the Northern Bobwhite. Project Number: 101235, 379/225. Unpublished study prepared by Wildlife International, Ltd. 51 p.
- 48483700 Dow Agrosciences, LLC (2011) Submission of Toxicity Data in Support of the Reregistration of Chloropyrifos. Transmittal of 3 Studies.
- 48483701 Fournier, A. (2011) Chlorpyrifos-oxon Acute Toxicity to Bluegill Sunfish (Lepomis macrochirus) Under Flow-Through Conditions. Project Number: 12550/6556, 101232. Unpublished study prepared by Smithers Viscient Laboratories. 63 p.
- 48483702 Fournier, A. (2011) Chlorpyrifos-oxon Acute Toxicity to Water Fleas, (Daphnia magna) Under Flow-Through Conditions. Project Number: 12550/6557, 101233. Unpublished study prepared by Smithers Viscient Laboratories. 67 p.
- 48483703 Hubbard, P.; Beavers, J. (2011) Chlorpyrifos-oxon: An Acute Oral Toxicity Study with the Zebra Finch (Poephila guttata). Project Number: 379/226, 101234. Unpublished study prepared by Wildlife International, Ltd. 68 p.
- 48602600 Dow AgroSciences, LLC (2011) Submission of Fate and Environmental Fate and Fate Data in Support of the Registration Review of Chlorpyrifos. Transmittal of 4 Studies.
- 48602601 Allan, J. (2011) Determination of Adsorption and Desorption of Chlorpyrifos Oxon Using the Batch Equilibrium Method. Project Number: 110442, 67149. Unpublished study prepared by ABC Laboratories, Inc. 160p.
- 48602602 Hubbard, P.; Martin, K.; Beavers, J. (2011) Chlorpyrifos Oxon: A Dietary LC50 Study with the Northern Bobwhite. Project Number: 379/285, 110490. Unpublished study prepared by Wildlife International, Ltd. 88p.
- 48756401 Fournier, A. (2012) Chlorpyrifos Oxon Acute Toxicity to Sheepshead Minnow (Cyprinodon variegatus) Under Flow-Through Conditions. Project Number: 12550/6663, 110491. Unpublished study prepared by Smithers Viscient Laboratories. 65p.
- 48789701 Munoz, A. (2012) Gas-Phase Photolysis and Photo-oxidation of Chlorpyrifos and Chlorpyrifos Oxon. Project Number: F12/11, 27/45056599. Unpublished study prepared by Euphore. 124p.
- 48883201 Rotondaro, A. (2012) Direct Flux Measurement of Chlorpyrifos and Chlorpyrifos-Oxon Emissions Following

- Applications of Lorsban Advanced Insecticide to Alfalfa. Project Number: 110469. Unpublished study prepared by Paragon Research Services, Dow AgroSciences, LLC and Agvise, Inc. 257p.
- 48915300 Dow AgroSciences, LLC (2012) Submission of Risk Data in Support of the Risk Assessment of Chlorpyrifos. Transmittal of 1 Study.
- 48915301 Lickfeldt, D.; Bartels, M.; Marty, M.; et al. (2012) White Paper Discussion of Toxicity Adjustment Factors Used for the Risk Assessment of Chlorpyrifos Oxon in Drinking Water. Project Number: NS000097. Unpublished study prepared by Dow Chemical, USA. 33p.
- 49248200 Dow AgroSciences, LLC (2013) Submission of Exposure & Risk Data in Support of the Registration Review of Chlorpyrifos. Transmittal of 1 Study.
- 49248201 Price, P.; Poet, T. (2013) Development of Chemical Specific Adjustment Factors for Chlorpyrifos and Chlorpyrifos Oxon. Project Number: NS000132. Unpublished study prepared by Dow Chemical Co. 55p.
- 49502400 Dow AgroSciences, LLC (2014) Submission of Toxicity Data In Support of the Registration Review of Chlorpyrifos. Transmittal of 1 Study.
- 49502401 Price, P. (2014) Development of Chemical Specific Adjustment Factors for Chlorpyrifos and Chlorpyrifos Oxon Using Target Red Blood Cell Acetyl Cholinesterase Inhibition Levels of 10%, 5% and 1%. Project Number: NS000166. Unpublished study prepared by The Dow Chemical Company. 33p.
- 49576800 Dow AgroSciences, LLC (2015) Submission of Exposure and Risk Data in Support of the Registration Review of Chlorpyrifos. Transmittal of 1 Study.
- 49576801 Price, P. (2014) Additional PBPK Modeling to Estimate 1% RBC AChE Inhibition Levels from Simulated Exposures to Chlorpyrifos Oxon. Project Number: GRO/022315. Unpublished study prepared by The Dow Chemical Company. 6p.
- 49625000 Dow AgroSciences, LLC (2015) Submission of Toxicity Data in Support of the Registration Review of Chlorpyrifos. Transmittal of 1 Study.
- 49625001 Marty, M.; Marshall, V. (2014) Characterization of Cholinesterase (CHE) Inhibition Following Acute Exposure to Chlorpyrifos-oxon (CPFO) in Drinking Water. Project Number: 141060, WIL/406024, TERC/ACL/2014/46. Unpublished study prepared by The Dow Chemical Company. 105p.
- 49635100 Dow AgroSciences, LLC (2015) Submission of Toxicity Data in Support of the Registration Review of Chlorpyrifos. Transmittal of 1 Study.
- 49635101 Poet, T. (2015) Multi-Route, Lifestage, and Pregnancy PBPK/PD Model for Chlorpyrifos and Chlorpyrifos-Oxon: Model Development and Validation. Project Number: NS000197. Unpublished study prepared by Battelle-Pacific Northwest Div. 96p.
- 49637200 Dow AgroSciences, LLC (2015) Submission in Support of the Registration Review of Chlorpyrifos. Transmittal of 1 Study.
- 49637201 Poet, T. (2015) Model Code for: Multi-Route, Lifestage, and Pregnancy PBPK/PD Model for Chlorpyrifos and Chlorpyrifos-Oxon: Model Development and Validation. Project Number: GRO/05212015, NS000197. Unpublished study prepared by Dow AgroSciences LLC. 4p.